

06-01-01

A

US018080

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Dutta et al.
 Docket: VLSI.311PA
 Title: RECONFIGURABLE DIGITAL FILTER HAVING MULTIPLE
 FILTERING MODES

CERTIFICATE UNDER 37 CFR 1.10

Express Mail' mailing label number: EL735813809US

Date of Deposit: May 31, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service Express Mail Post Office
 To Addressee' service under 37 CFR 1.10 and is addressed to the Assistant Commissioner for Patents, Washington, D.C.
 20231.

By:

Name: Kelly S. Waltigney

BOX PATENT APPLICATION

Assistant Commissioner for Patents
 Washington, D.C. 20231

Sir:

We are transmitting herewith the attached:

- ☒ Transmittal sheet containing Certificate under 37 CFR 1.10.
- ☒ Patent Application: Pages Numbered 1-35, including 1 page of Abstract; and 21 claims
- ☒ 16 sheets of informal drawings
- ☒ An executed Assignment and Declaration
- ☒ Assignment of the invention to Philips Semiconductor, Inc. recordation Form Cover Sheet ✓
- ☒ Enclosed find two checks in the amount of \$888.00 in payment of the filing fee
and \$40.00 in payment of the assignment recordation.
- ☒ Please charge/credit Deposit Account No. 50-0996 (VLSI.311PA) for any
deficiencies/overpayments.
- ☒ 1 Return Postcard

The fees are calculated as follows:

Basic Filing Fee = \$710.00

Assignment Recordation Fee = \$40.00

Fee for total number of claims in excess of 20 = $\$18 * (21-20) = \18.00 Fee for total number of independent claims in excess of 3 = $\$80 * (5-3) = \160.00

Total filing fee due = \$888.00

CRAWFORD PLLC
 1270 Northland Drive, Suite 390
 St. Paul, MN 55120
 (651) 686-6633

By:

Name: Robert J. Crawford

Reg. No.: 32,122

J1036 U.S. PTO
 09/871198
 05/31/01

05/31/01
 Jc962 U.S. PTO

09/871198 05/31/01